



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(15767)

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

49771

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108
BILLING ADDRESS
EPA ID. NO. WAD009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	TANKTRUCK		HAZARDOUS WASTE, SOLID, N.O.S	ORM-E	NA9189	VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 1.0% CARBONATE 35% OXALATE 26% SULFATE 1.0%	SLDUGE	D002	4500 gal 601.5 56220	

LOADING REQUIREMENTS PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 092282
GENERATOR SIGNATURE [Signature] ADDRESS
ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR EPA ID. NO.

2 TRANSPORTER NO. 1 INLAND HWT 27 EPA ID. NO. 004872404
ADDRESS PHONE
TRANSPORTER SIGNATURE [Signature] DATE
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE [Signature] DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

T/S/D RETURNS TO GENERATOR

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE
4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. WEIGHT TICKET NO. GROSS
DISPOSAL AREA P-8 SECTION QUAD DEPTH TARE
REC. BY CSSI [Signature] DATE 9-23-82 NET
COMMENTS

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(15763)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

49770

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1;
BILLING ADDRESS _____ PHONE 764-4461

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	TANKTRUCK		HAZARDOUS WASTE, SOLED, N.O.S.	XXXX ORM-E	NA9189	VANILIN BLACK LIQUOR SOLIDS CAECIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0%	SLUDGE	D002	4200 gal 561	53060

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 092282
GENERATOR SIGNATURE Gerry Graves ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE 9-22-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 84300
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 31530
REC. BY CSSI Dennis Sapho DATE 9-22-82 NET 52770
COMMENTS _____
10 min extra Washout
1 hr X 2 men X \$43

T/S/D RETURNS TO GENERATOR



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EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

49798

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WA0009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S., SEATTLE 98108 PHONE 764-4450 (0800-1700)
BILLING ADDRESS _____ PHONE 764-4461

CONTAINER			DOT REQUIRED INFORMATION			DEQ/EPA REQUIRED INFORMATION				
QTY.	TYPE	HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
1	TRUCK		HAZARDOUS WASTE, SOLID, N.O.S.	ORM-E	NA9189	'OTHER' PROCESS WASTE OIL cont drums + containers + small quantities of CuSO ₄ cont solids. (70)	SOLID	D002	44,000*	510

LABELING REQUIREMENTS

PLACARDING REQUIREMENTS

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMAL SKIN CONTACT. FLUSH WITH WATER

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

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procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 091382

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves

ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT EPA ID. NO. ORT420011793

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE Bill Howard DATE 9-13-82

TRANSPORTER NO. 2 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

TRANSPORTER NO. 3 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

SIGNATURE _____ DATE _____

4 CSSI USE ONLY

CSSI REQ. NO. 1261 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____

DISPOSAL AREA T-10 SECTION 15 QUAD GH DEPTH W TARE _____

REC. BY CSSI James Pherson DATE 9-14-82 NET _____

COMMENTS

Permission to change manifest as per Bruce Tallante



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
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STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

15935

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

49793

1

GENERATOR MONSANTO COMPANY

EPA ID. NO. WAD 009282302

ORIGIN ADDRESS 9229 E. MARGINAL WAY S., SEATTLE 98108

PHONE 764-4450 (6800-1700)

BILLING ADDRESS

PHONE 764-4461

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	TRUCK		HAZARDOUS WASTE, SOLID, N.O.S.	ORM-E	NA9189	'OTHER' PROCESS WASTE oil cont drums + containers + small quantities of CuSO4 solids. ②	SOLID	D002	48,000 #	540

LABELING REQUIREMENTS

PLACARDING REQUIREMENTS

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER

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procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 092882

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves

ADDRESS _____ EPA ID. NO. _____

2

TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT EPA ID. NO. ORT420011793

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE Bill Howard DATE 9-28-82

TRANSPORTER NO. 2 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

TRANSPORTER NO. 3 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

3

INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

SIGNATURE _____ DATE _____

4 CSSI USE ONLY

CSSI REQ. NO. 126.1 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____

DISPOSAL AREA T-10 SECTION 15 QUAD EF DEPTH W TARE _____

REC. BY CSSI Dennis Johnson DATE 9-29-82 NET _____

COMMENTS _____



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STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

49794

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE 98108 PHONE 764 4450 (0800-1700)
BILLING ADDRESS SAME PHONE 764 4461

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER	HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY. TYPE									
1 TRUCK	X	HAZARDOUS WASTE, SOLID, N.O.S.	ORM-E	NA 9189	OTHER PROCESS WASTE OIL & CONT DRUMS + CONTAINERS AND SMALL QUANTITIES OF CU SO ₄ CONT SOLIDS, (P)	SOLID	D002	45000*	810

LABELLING REQUIREMENTS NONE PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

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SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 10/1/82
GENERATOR SIGNATURE Gerry Graves ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT EPA ID. NO. ORT 420011793
ADDRESS PORTLAND, OREGON 97206 PHONE 503 777 2133
TRANSPORTER SIGNATURE Bill Howard DATE 10-11-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. 106.1 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA T-10 SECTION 14 QUAD EF DEPTH N TARE _____
REC. BY CSSI Daniel Johnson DATE 10-12-82 NET _____
COMMENTS _____

T/S/D RETURNS TO GENERATOR